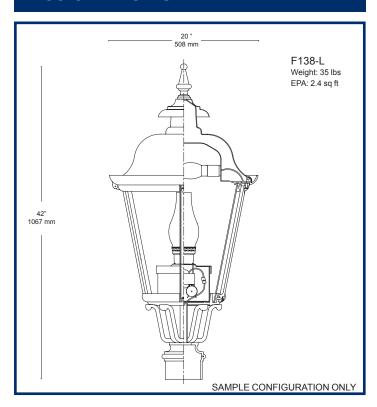
F138 SERIES LUMINAIRE





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Description. The **F138** Series luminaire shall consist of an injection-molded UV stabilized diffuser, a spun aluminum hood assembly, an internal optical system and a slip fitter (capital). The hinged hood shall rest on a ring welded to cast aluminum struts attached to the fitter with stainless steel hardware. The diffuser shall also be secured to the spider-leg fitter with stainless steel hardware. The internal ballast shall feature quick disconnect plugs for easy ballast maintenance. The ballast shall be factory wired, tested and mounted on a keyholed cast aluminum plate together with a 4kV porcelain socket. Lamps are not included and shall be supplied by others. All electrical components shall be UL listed and labeled.

Installation. The fixture shall slip fit onto a 3" OD or 4" OD tenon (specify) and shall be secured to the pole with three sets of two s/s hex socket screws spaced 120° apart.

Finish. All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

To assemble a catalog number, list all codes sequentially.

SIZE 4. VOLTAGE (circle connected voltage) 7. COLOR F138-L (20"W x 42"H) Black RAL 9011 QT (Quad Tap 120, 208, 240, 277) TT (Tri Tap 120, 277, 347) Green RAL 6005 NOTE: Please circle connected voltage. If none **Bronze RAL 8019** is indicated, factory will pre-wire at 120V. 2. DIFFUSER TYPE 120V Reactor Grey RAL 7012 480 Single White RAL 9016 CAC Clear Acrylic 5. OPTICS Custom CPC Clear Polycarbonate \Box **BL** bare lamp FAC \Box Frosted Acrylic BR3 glass refractor IES type III **FPC** Frosted Polycarbonate **NOTES** BR5 glass refractor IES V WAC White Acrylic SR3 horizontal cutoff segmented Available with SR3 optics only. **WPC** White Polycarbonate reflector IES type III SR5 horizontal cutoff segmented reflector IES type V 3. LIGHT SOURCE (indicate wattage) louver reflector IES type V LV dual optical cone IES type V 50 - 250 MH W Option: pulse start ballast 6. OPTIONS 35 - 250 HPS W CHY decorative glass chimney 1 **CFL** Fluorescent W FUS internal fusing **INC** Incandescent W PEC luminaire integrated locking photocell **HSS** house side shield